# National Earthquake Hazards Reduction Program

... a research and implementation partnership

## NIST Earthquake Risk Mitigation R&D Program Update

Advisory Committee on Earthquake Hazards Reduction
10 March 2011











## General Program Developments (1/4)

#### Budget:

- 2011 Budget Request: \$3.3M\* (matches 2010 Enacted Budget)
- Current (2011) continuing resolution funding, which matches 2010 Enacted Budget, funds operations through 3/18/11
- Final 2011 Congressional budget action not yet known, so planned 2011 extramural activities (task orders) have not yet been initiated
- 2012 Budget Request: \$3.3M\*
- \* \$750K per year for NEHRP Secretariat (program management) not included in totals for Earthquake Risk Mitigation R&D Program



## General Program Developments (2/4)

- Disaster and Failure Studies Program:
  - New Director: Eric Letvin
  - Separate presentation to be made later today
  - 2012 Budget Request: \$1.8M (for multiple hazards)
  - Coordinated effort with ongoing NEHRP Consultants Joint Venture Chile database task order (being performed by NEEScomm) to develop prototype earthquake reconnaissance data base
  - Supports Lead Agency Recommendation # 4 of 2010 ACEHR Report: A national earthquake resource electronic library is needed. This includes a post-earthquake information management system ...



## General Program Developments (3/4)

- New NEHRP Deputy Director:
  - Dr. Steve McCabe
  - Starts at NIST on 4/11/11
  - Primary focus to be on Earthquake Risk Mitigation R&D Program leadership and management
  - Supports Lead Agency Recommendation # 2 of 2010 ACEHR Report: The NEHRP Office should carry out its role of representing the NEHRP agencies with respect to external affairs ...



## General Program Developments (4/4)

- In-house work force has stabilized since November ACEHR meeting
- Extramural activities are covered by IDIQ ("task order") contract with NEHRP Consultants Joint Venture (ATC + CUREE), which extends through 9/30/12
- In coming months, a new IDIQ contract solicitation will be prepared, with intent to have new competition in early 2012
- Current in-house and extramural projects (all briefed to the ACEHR in November 2010) are proceeding

